

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office AUG 23 1982

Returned to applicant for correction.....

Corrected application filed.....

Map filed AUG 23 1982

The applicant Blue Cactus Mining Co., Inc.

P.O. Box 386, of Moapa,
Street and No. or P.O. Box No. City or Town

Nevada 89025, hereby make.... application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Incorporated in Nevada, March 22, 1982.

1. The source of the proposed appropriation is an underground source
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 1.80 cfs second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for Mining and domestic purposes
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated:.....

(b) Stockwater, state number and kinds of animals to be watered:.....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: within the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 33,
Describe as being within a 40-acre subdivision of public
T. 13 S., R. 66 E., M.D.B.&M. or at a point from which the Southwest corner of
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
said Section 33 bears South 48°00' West a distance of 4400.00 feet.

6. Place of use Section 26, East Half (E $\frac{1}{2}$) of Section 27, Section 33, North Half (N $\frac{1}{2}$)
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
of Section 34 and Section 35, all in Township 13 South, Range 66 East, M.D.B.&M.,
Meadow Valley Wash, County of Clark, State of Nevada.

7. Use will begin about January 1st and end about December 31st, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) well, 3000 feet of water line, 20,000
State manner in which water is to be diverted, i.e. diversion structure, ditches and
gallon storage tank
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$137,000.00

10. Estimated time required to construct works five years
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use seven years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The water will be used for Mining and Domestic purposes as follows:

Mining and dust stabilization	140 gpm
Leaching Use	526 gpm
Evaporation Ponds	45 gpm
Pellatization	70 gpm
Domestic	25 pgm
	<u>806 gpm = 1.80 cfs</u>

By s/Richard J. Baughman
2325 W. Charleston Blvd.
Las Vegas, NV 89102

Compared b1/js b1/bc

Protested

DENIAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby ~~grant~~ the same, subject to the following limitations and conditions:

This application is hereby denied on the grounds that the additional information requested from the applicant was not received by the State Engineer and to approve said application without the additional information would not be in the public interest.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before _____

Proof of completion of work shall be filed before _____

Application of water to beneficial use shall be made on or before _____

Proof of the application of water to beneficial use shall be filed on or before _____

Map in support of proof of beneficial use shall be filed on or before _____

Completion of work filed _____ IN TESTIMONY WHEREOF, I, PETER G. MORROS,

Proof of beneficial use filed _____ State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 4th day of April,

Cultural map filed _____

Certificate No. _____ Issued _____

A.D. 19 85
Peter G. Morros
State Engineer